## JC03 Rec'd PCT/PTO 22 JUN 2005

	M PTO- 10-200		ATTORNEY DOCKET NUMBER							
(,_	10-2.		R TO THE UNITED STATES	4791-4003						
		DESIGNATED/ELECT	ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known. see 37 CFR 1.51)						
			SSION UNDER 35 U.S.C. 371	TBA 10/540439						
		NATIONAL APPLICATION 2003/013162	INTERNATIONAL FILING DATE 24 November 2003	PRIORITY DATE CLAIMED 23 December 2002						
TIT	LE C	OF INVENTION	:							
		OD AND PLANT FOR THE ANT(S) FOR DO/EO/US	THERMAL TREATMENT OF GRAN	IULAR SOLIDS IN A FLUIDIZED BED						
STRÖDER, Michael; ANASTASIJEVIC, Nikola; WERNER, Dietrich; STOLARSKI, Eberhard (Deceased); and GERDES, Thorsten										
Арр	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	$\boxtimes$	This is a FIRST submission of iter	ems concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.	$\boxtimes$	This is an express request to begin national examination procedures (35 U.S.C. 371(f)).								
4.	$\boxtimes$	The US has been elected. (Article 31).								
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	ь. [	<ul> <li>is attached hereto (required only if not communicated by the International Bureau).</li> <li>has been communicated by the International Bureau.</li> <li>is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>								
6.		An English language translation of the International application as filed (35 U.S.C. 371(c)(2)).								
		is attached hereto has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		□ are attached hereto (required only if not communicated by the International Bureau). □ have been communicated by the International Bureau. □ have not been made; however, the time limit for making such amendments has NOT expired. ☑ have not been made and will not be made.								
8.		An English language translation of	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	□ <sub>(3</sub>	An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 35 U.S.C. 371(c)(5)).								
Iten	ıs 11.	. to 20. below concern document(s)	) or information included:							
11.	Ø	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.	$\boxtimes$	A preliminary amendment.								
14.		An Application Data Sheet under ?	An Application Data Sheet under 37 CFR 1.76.							
15.		A substitute specification.								
16.		A power of attorney and/or change	e of address letter.							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821-1.825.								
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
20. Other items or Information: Published Application with International Search Report; Notice Informing the Applicant of the Communication of the International Application to the Designated Offices; Written Opinion, Notification of Transmittal of International Preliminary Examination Report and International Preliminary Examination Report; and Return Receipt Postcard.										

# JC09 Rec'd PCT/PTO 22 JUN 2005

U.S. APPLICATION NO.	(if known, see 37 C.F.R. 1.5)	ATTORNEY'S DOCKET NO.									
TBA 10/5	(if known, see 37 C.F.R. 1.9)										
			4791-4003 CALCULATIONS	DTO HEE ONLY							
The following fee	s have been submitted	CALCULATIONS	PTO USE ONLY								
21. Basic na	tional fee	\$300.00									
22. Examina											
II Intern	ational preliminary ex										
All other	ms satisfy provisions situations	\$200.00									
23. Search fe	e	\$200.00									
Search for	ee (37 CFR 1.445(a)(2										
the	USPTO as an Interna										
Internation	onal Search Report pr										
All other	situations	\$400.00									
	TOTAL OF 2	\$900.00									
Additional fee for specification and drawings filed in paper over 100 sheets  (excluding sequence listing or computer program listing filed in an electronic											
(excluding sec	quence listing or comp	outer program listing	filed in an electron	ic							
medium). The	fee is \$250 for each	Number of each addition	paper or fraction	thereof.							
Total Sheets	Extra Sheets	thereof (round up to a v	whole number)	RATE		1					
22- 100 =	0/50 =			x \$250.00	\$0.00						
Surcharge of \$130.	00 for furnishing the	oath or declaration la	ter than 30 months	from the	\$0.00						
earliest claimed pri	ority date (37 CFR 1.	492(h)).			<b>S</b>						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		\$	<del></del>					
Total claims											
	18 – 20	0	x \$50.0	0	\$0.00						
Independent claims	1 - 3 =	00	\$0.00								
MULTIPLE DEPENI	DENT CLAIM(S) (if ap	plicable)	+ \$360.0	00	\$0.00						
		TOTAL O	F ABOVE CALCUL	ATIONS =	\$900.00						
Applicant clair	ms small entity status.	See 37 CFR 1.27. TI	he fees indicated at	ove are							
reduced by ½.		\$ .									
Processing for of C	130.00 for furnishing	\$900.00									
the earliest claimed	priority date (37 CFF	\$									
	(0. 0.1		TOTAL NATIONA	+ A1 EEE -	\$900.00						
Fee for recording th	e enclosed assignmer	nt (37 CFR 1 21/h)) 3	The assignment mu	AL FEE =	\$900.00						
accompanied by an	appropriate cover she	et (37 CFR 3.28, 3.3	1). \$40.00 per prop	ertv +							
			TAL FEES ENC		\$900.00						
			THE PERSON DIVE	BOSED	Amount to be						
					refunded:	\$					
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- []					charged:	\$900.00					
	the amount of \$	to cover the above fee				•					
	ge my Deposit Account										
Deposit Ac	count No. <u>13-4500 (479</u>	1zed to charge any addit 1-4003) . A dublicate c	nonal fees which may	be required,	or credit any overpayment	to					
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REGISTRATION NUMBER											

### JC09 Rec'd PCT/PTO 2.22 JUN 2005, Docket No. 4791-4003

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

STRÖDER, Michael; ANASTASIJEVIC, Nikola; WERNER, Dietrich;

Applicant(s):

STOLARSKI, Eberhard (Deceased); and GERDES, Thorsten

Group Art Unit:

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Serial No.:

Not Yet Assigned

Examiner:

Not Yet Assigned

Filed:

June 22, 2005 (Herewith)

For:

METHOD AND PLANT FOR THE THERMAL TREATMENT OF GRANULAR

SOLIDS IN A FLUIDIZED BED

#### **EXPRESS MAIL CERTIFICATE**

Mail Stop Box PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Express Mail Label No.:

EV 623606979 US

Date of Deposit:

June 22, 2005

I hereby certify that the following attached paper(s) and/or fee:

- 1. Transmittal letter to the US Designated Elected Office Concerning Filing Under 35 USC 371 (2 pps);
- 2. Preliminary Amendment (6 pp);
- 3. Information Disclosure Statement (1 pp);
- 4. PTO Form 1449 (1 pp) and (3) Cited References;
- 5. Published International Application with International Search Report;
- 6. Notice Informing the Applicant of the Communication of the International Application to the Designated Offices (1 pp);
- 7. Declaration (10 pp);
- 8. Notification of Transmittal of International Preliminary Examination Report and International Preliminary Examination Report (3 pp);
- 9. Written Opinion (2 pp); and
- 10. Return Receipt Postcard.

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Albert Isles

(Typed or printed name of person mailing papers(s) and/or fee)

(Signature of person mailing paper(s) and/or fee)

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